

SCHEDA TECNICA

M45 H ACD INDUSTRIAL VACUUM FOR COMBUSTIBLE DUST

ASPIRATORI INDUSTRIALI ATEX ED ACD

ACD classified industrial vacuum for suction of combustible dust in non-ATEX classified areas. Two powerful single-phase motors that can be driven independently, two progressive efficiency filters M and H14, complete earthing and 45 litre stainless steel container for maximum safety in use. Anti-static accessories and remote control via electric tool available as options. Available version with container for dust inertisation.

- ACD classified for extraction of combustible dusts in non-ATEX areas
- Compact and easy to maintain
- 2 levels of progressive filtration
- Vacuum gauge for performance monitoring



POTENZA
2,6 kW



SUPERFICIE
15.000 cm²



CAPACITÀ
45 Lt

HIGHLIGHTS



TWO SINGLE-PHASE MOTORS

Suction is provided by 2 by-pass motors. Each motor is operated by an independent switch that allows the operator to control suction performance. The motors are housed in a robust casing, with an insulating sponge to maintain a low noise level.



GROUNDING ANTISTATIC FILTERS

The primary filter is made of robust antistatic polyester. Inside the fabric, which is class M (BIA | EN 60335-2-69), there is a conductive mesh that prevents any electrostatic charge. An absolute H14 secondary filter and the connection of all components ensure complete dissipation of electrostatic charge.



STAINLESS STEEL CONTAINER

The material is collected inside an AISI 304 stainless steel container, equipped with a metal handle that ensures its release, to avoid any sparks that might be generated by the electrostatic charge.



ACD, FOR COMBUSTIBLE DUSTS

ACD 'Appliances for combustible dust' vacuum cleaners are specifically designed to ensure the safe collection of combustible dust in areas not classified as explosive atmospheres and where ATEX certification is not required.

DATI TECNICI

MOTORE

Tipologia	2 single phase by-pass motors
Voltaggio	230V
IP	54
Vuoto in continuo	250mBar
Massima portata d'aria	380m3/h
Livello di rumorosità	72dB(A)
Frequenza	50/60Hz
Potenza	3,5HP

FILTRO PRIMARIO

Tipologia	starfilter - 152
Classe EN 60335-2-69	M+H14
Media	antistatic polyester
Pulizia filtro	manual

MACCHINA

Dimensioni	550 x 620mm
Altezza	1.400mm
Peso	45Kg
Capacità solidi	45

OPZIONI
ALTRE OPZIONI


GX
 Camera e contenitore acciaio INOX AISI 304



AB
 Cassetta porta accessori



RC SCHUKO
 Controllo remoto da elettroutensile (MAX 2000 W)

ACCESSORI


P10867
TERMINALE IN ACCIAIO Ø 70/40MM
 Riduzione per innesto rapido aspiratore in acciaio zincato
 diametro 70/40 mm



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